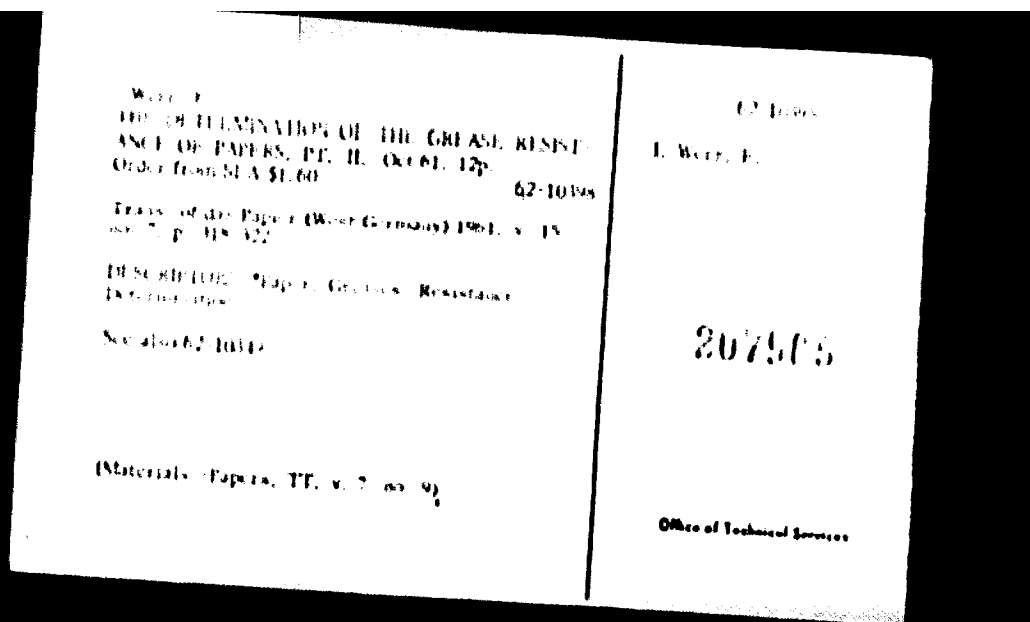




Werr, F.
 THE DETERMINATION OF THE GREASE RESIST-
 ANCE OF PAPERS. PT. 1. [1961] 12p. (1 fig.
 omitted) 36 refs
 Order from S.I.A. \$1.60

62-10349

Trans. of das Papier (West Germany) 1961, v. 15,
 no. 8, p. 222-229

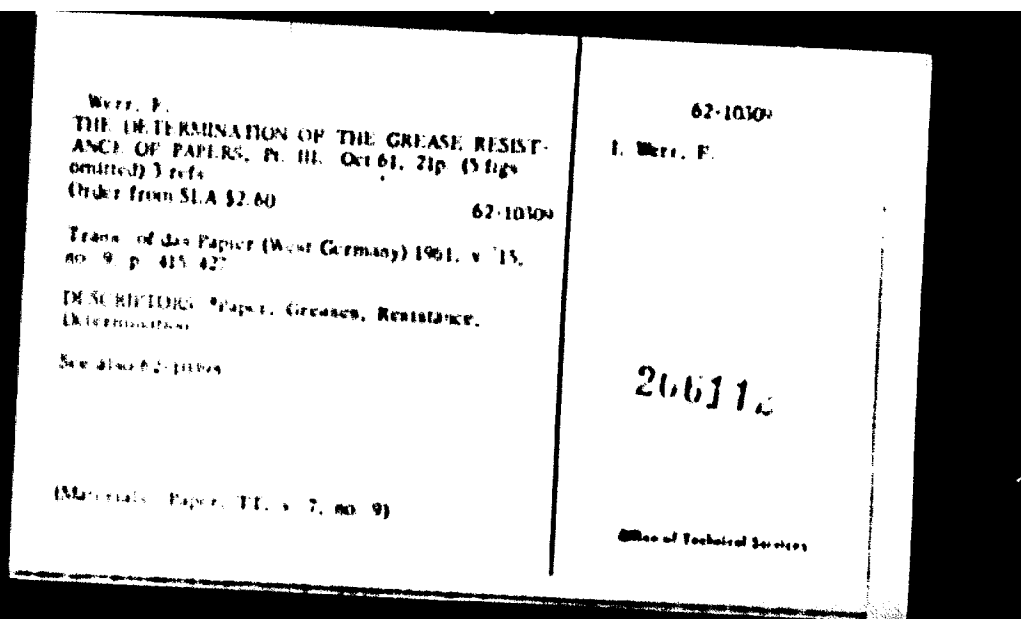
DESCRIPTORS: Paper, Greases, Resistance,
 Information

The article outlines observations made concerning
 grease resistance and greaseproof papers. The test-
 ing methods currently employed are described and
 critically examined by taking into consideration ex-
 perimentally obtained results. In establishing a
 standard method for testing a paper consideration
 must be given to the purpose the paper must serve.

62-10349
 I. Werr, F.

207504

Office of Technical Services



Bridge over the Railway Near Baden-Cos: A Pre-
stressed Continuous Slab, by H. P. Wersa.

UNKNOWN, per, Beton-und Stahlbetonbau, Vol LII,
No 3, 1957, pp 67-71.

Dept of Interior
Bu of Reclam
Tech Lib
Denver Colo
SLA 98 2558

Bar - Germany

101,308

[Werra, Hesse Pomer].
BRIDGE OVER THE RAILWAY NEAR BADEN-OOE:
A PRESTRESSED CONTINUOUS SLAB [1961] 18p.
6 refs.
Order from SLA \$1.60

61-18965

Trans. of Beton und Stahlbetonbau (Germany) 1957,
v. 52, no. 3, p. 67-71.

DESCRIPTORS: *Concrete. *Bridges. Design. Con-
struction, Germany.

(Engineering--Civil, TT, v. 6, no. 9)

61-18965

L. Werra, H. P.

Office of Technical Services

Wertebach, Paul and Hoff, Albert.
THE INFLUENCE OF ANNEALING ON THE PRECIPITATION OF ALUMINUM NITRIDE AND THE MECHANICAL PROPERTIES OF NON-ALLOYED STEELS
Rept. no. 1127 of the Material Committee of the V[erein] D[eutscher] E[isen]-h[uttenleute]. Oct 58 [24]p. 29 refs.

Order from SLA \$2.60

61-18732

Trans. of Stahl und Eisen (West Germany) 1958, v. 78, no. 11, p. 736-743.

DESCRIPTORS: *Annealing. *Aluminum compounds. *Nitrides. Mechanical properties. Precipitation. Decarburization. *Steel. Phase transitions. Rolling mills.

The material used was a converter steel of 0.06% C, 0.06% Si, 0.040 to 0.045% Al (max), and 0.008% N quenched in water after rolling at 1300 to 1100°C and reheating to temperatures up to 1200°C. The greatest (Metallurgy, TT, v. 6, no. 9) (over)

61-18732

I. Wertebach, P.
II. Hoff, H.
III. Title: Vereia...

Office of Technical Services

On the Infective Larvae of the Gastrointestinal
Nematodes of Sheep, and Their Identification,
by Mieczysław Węgras.
POLISH, per. Acta Parasitologica Polonica, Vol 2,
No 19, 1955, pp 381-404.
OTS 61-01309

55

M. Węgras - Acta Parasitologica

Oct/81/54
May 61

379,497

Influence of Environment Conditions on the
Infective Larvae of Gastrointestinal Nematodes
of sheep, by Mieczyslaw Leczynski
Publ. par. Acta Parasitologica Polonica,
Vol VII, No 15, 1959, pp 315-342.
OF 211 0184290

Mieczyslaw Leczynski

FI - Poland

Oct/1959
Jan 60

282,388

Wertejan, Mieczyslaw

Influence of Environmental Conditions on the Invasive
Larvae of Gastro-Intestinal Nematodes of Sheep.

Polish, Acta Parasitologica Polonica, Warszawa,
1961 (1962), 1: 1-24.

•11 46
(T) 61-1130

124

On the Infective Larvae of the Gastrointestinal
Nematodes of Sheep, and Their Identification,
by Mieczyslaw Hertel.
PUBLISHED, per, Acta Parasitologica Polonica, Vol 2,
No 19, 1955, pp 361-404.
OTS 61-31369

Mieczyslaw Hertel

10/10/55
May 6

279,497

Influence of Environment Conditions on the
Infective Larvae of Gastrointestinal Nematodes
of Sheep, by Henryk Lomaski.
Publication, per, Acta Parasitologica Polonica,
Vol VII, No 15, 1959, pp 315-342.
CZ 11:1131290

Acta Parasitologica Polonica

11-1-1961

11/1/61
11/1/61

282,388

57
Diffusion of Radioactive Elements in Metals,
by M. L. Wertenstein.

FRENCH, per, J Phys Radium, No 4, 1923,
pp 324-332.

WHS TT 70-57389

Available WHS Only

M. L. Wertenstein

Sci/Mat

Oct 70

DC-4859

Standardization in Shipbuilding Equipment
Demonstrated on Cranes, by H. Werth, 7 pp.

GERMAN, per, Schiffbautechnik, Vol X, No 9, 1960,
pp 457-460.

JPRS 6521

EEur - Germany

Econ

Jan 61

138,702

Properties of High-Temp Resistant Cores, II.,
A. S. Gorbunov, and H. Wirth.

Introduction.

1. See, Aluminum Oxide, Vol. 1, 1930,
10-15.

ADD TO 1464

Aluminum - chemistry, minerals/metals, oxides

See 72 010/211

1464

Science: Biogenesis of High-Temp Resistant Oxides, II, by
H. J. Hartenberger and H. Werth.

1970, 1971, 1972.

Per, Allgemeine Chemie, Vol CXC, No 178-
180, (1970), 9 p.

AEC Tr 1445

Scientific - Chemistry, oxides

Werth, S.
METHOD FOR MEASURING AND PRODUCTION OF
BORES OF WIRES WITH PRE-DETERMINED
ROUNDING-OFF RADIUS AND BEARING LENGTHS.
[1962] 9p. (figs. tables formulae omitted).
Order from SIA \$1.10 63-10005

Trans. of Stahl und Eisen (West Germany) 1952,
v. 72, no. 2, p. 66-69.

DESCRIPTORS: Measurement, Production, *Boreholes,
*Wire, *Wires, Drawing (Machine processing).

Differences in dimensions in the use of conical test
needles for the determination of the cylindrical bearing
length z in drawing tools obtained from measuring
values of both the angular drawing bore and the final
form with rounded off edges make it possible, on the
basis of geometrical derivations to determine the
(Machinery-Manufacturing, MT, v. 9, no. 11) (over)

63-10005

1. Title: Boring
1. Werth, S.

Office of Technical Services

rounding-off radii and thus the actual length x . Thus the pre-determined bearing length and the rounding-off radii desired may be checked and maintained, on a shop basis, in an inexpensive manner, using intermediate measurements during the production of the drawing bore. Checking of radii when the drawing bore are finished is not possible without knowledge of pre-determined dimensions. A standard form containing record with respect to the drawing bore measurement may simultaneously serve for notes in plant experiments which facilitate the determination of optimum drawing bores which will suit the individual requirements of each plant and furnish data for its most economical production. (Author)

PB-

A3-10015

Investigation of Welding Materials and Steels for
Tendency to Weld Seam Cracking, by P. Werthebach.
GERMAN, per, Stahl und Eisen, Vol. LXXIII, 15 Jan 1953,
pp 84-91.

BISI 2312

Sci - Engr

170,106

The Influence of Annealing on the Precipitation of
Aluminium Nitride and the Mechanical Properties
of Non-Alloyed Steels, by P. Werthebach, H. Hoff.
UNCL

P. Werthebach
GROSSMAN, per, Stahl u. Eisen, 29 May 1958,
pp 736-743.

British Iron and Steel Ind 1031
(15 10 0)

Sci - Min/Mat
Apr 59

84,709

NIMMER, A.
WERTHEBACH, P.

Stahl Und Eisen, vol. 54, 23 figures, 3800
words; 1934.

Recrystallization of Silicon-alloyed Soft Iron.

Brutcher Trans., Order No. 22, \$5.30

Handwritten: 11/14/34

On the Double Refraction Temporarily Produced
in Isotropic Bodies, and the Relationship
Between Mechanical and Photo-Elasticity, by
M.C. Wertheim.
Monatsh. fur, Ann de Chim et de Phys, 1854, ser. 3,
vol. 40, pp. 196-221.
OTS-11-6-71482

M. C. Wertheim

307,706

Physics
Ann 66

Treaties on the Chromatic Substitution Reduced
by Compressed Glass, by H. G. Warkentin, 7 SP-
KINCH, par, Academic des Sciences, Paris,
Comptes Rendus (Bourse), Vol 32, 1879, pp 229-
232.

H. G. Warkentin

REF ID: A71235

Vol - P
Aug 66

307.34

On the Number of Visual Units in the Middle
Part of the Retina, by Theodor Wertheim.

3 pp.
GERMAN, per, Graefes Arch Ophthalmol, Vol 33,
1887, pp 137-146.
NASA TT F-12,104

Theodor Wertheim

Sci-BM
Nov 69

395,644

Wertheimer, Pierre and Friebe, Philippe.
VENOUS THROMBOSIS, ARTERIAL OBLITERATIONS
AND GANGRENE OF THE LIMBS: CLINICAL.
DOCUMENTS. [1901] 9p refs
Order from SLA \$1.10

TT-61-14498

Trans. of La Presse Medicale (France) 1935, v. 43
[no. 50] p. 1004-1008.

DESCRIPTORS: *Arteriolonecrosis, *Thrombosis,
Venas, Legs, Arms.

(Biological Sciences--Pathology, TT, v. 11, no. 5)

TT-61-14498

I. Wertheimer, P.
II. Friebe, P.

Office of Technical Services

Wertheimer, Pierre and Carcassonne, P.
INTRODUCED TO SURGICAL TREATMENT OF HEMIPAR-
ETIC FACIAL PALSY. [1901] 8p. 10c
Order from SLA \$1.10 TT-61-14483

Trans. of Lyon Chirurgical (France) 1931, v. 28,
p. 560-570.

DESCRIBED IN: *Paralysis, *Head, Skin, *Nerves,
Therapy, Surgery

Biological Sciences - Surgery, TT, v. 11, no. 3)

TT-61-14483

I. Wertheimer, P.
II. Carcassonne, P.

Office of Technical Services

Economic Expansion in South Africa, by R. Hertelinger,
1: pp.
Anstalt, per, Aussehenpolitik, Vol AV, No 11, Nov 1964,
pp 750-758.
OPAS 27,500

Africa
Total
FOU 50

272,521

General and Specific Problems in the
Analysis of the Causes of Malformations.
Especially in Cases of Thalidomide and
Antinopterin Damage, by A. Wirthmann,
11pp.

GENEVE, par, Schweizerische Med. Wochen,
Vol. 88, No. 1, 1968, pp. 5-11.
OFFICIAL PUBLICATION.

31,700

Sci - B & H
Med - 7

On Disturbances of Eye Development in Rat
Embryos by Oxygen Deficiency in Early Pregnancy,
by A. Wertheimann, M. Reindiger, 31 pp.

GERMAN, per, Acta Anat, Vol XI, 1950, pp 329-347.

3
MTH 8-85

Sci - Med
Sep 59

95, 4 90

Use of Monomeric and Polymeric Butyl
Titanate in Paints, by G. Sachs, F.
Werther.

OKUMA, per, Farbe und Lack, Vol LXI,
No 2, 1955, pp 60-66.

CSIRO

Sci - Chem
May 52

194,594

HAUCK, H.
~~WERNACH~~, H.

The Use of Oxygen in the Electric Arc Furnace.

STAHL UND EISEN, vol 71, 1951, No 1,
pp 15-18; 2200 words.

Brutcher No 2671, 8

Use of Dolomite Bricks in the Electric ARC Furnace
When Refining With Oxygen, by Harro Wervach, 11 pp.

GERMAN, *per* Stahl und Eisen, Vol LXXII, No 7,
1952, pp 341-345.

SLA 60-18623

Sci

Apr 61

146,164

Stephanurus--A Cause of Loss in Breeding Pigs in the
Belgian Congo, by J. E. Wery.

FRENCH.

USDA per
NC State College Vol 812

Jun 59

(DC-905)

Increased Production of Drilling Equipment,
by Jozef Werynski, 4 pp.

POLISH, per, Przegląd Techniczny, No 9,
1 Mar 1961, pp 6-7.

JPB3 8945

MSur - Poland

176.591

ECUC

Oct 61

NETUR

SERIES

(NY-3671)

Description of the Construction of Polish-Made
210-Millimeter Diameter Drill Bits, by Jozef
Werynski, Zbigniew Nowak, 14 pp.

POLISH, per, Nafta, Vol XV, No 12, Katowice, 1959,
pp 334-341.

JPRS 2889

EDur - Poland

Econ - Manufacturing

Jul 60

119,481

TENTH ANNIVERSARY OF THE BRILLING BIT PLANT IN
MORROW (1958-1968), BY JAMES WERREH, 5 PP.

POLISH, FEB, MAFIA, XIX, NO 2, 1968, PP 46-48.

JPS 1839

EDR - POLAND

ECON .

MAY 63

229,680

ROCK-BIT PRODUCTION, BY JOHN WINTER, 9 PP.

POLISH, PER, NUTS, NO 2, 1962, PP 61-72.

JAN 1963

EDR - POLAND

EDR

JAN 63

201.24

Polish Production of Rotary Drilling Equipment, by
Jozef Werynski, 13 pp. UNCLASSIFIED

POLISH, no per, Nafta, Vol XIII, No 12. Katowice,
Dec 1957 pp 330-336.

US JPRS/DC-L-360

EE - Poland
Econ - Fuels and Power - Petroleum
Jun 58

64,384

Determination of Small Amounts of Aluminum in
Steel, by W. Herz, A. Neubergner .

GERMAN, per, Arch Eisenhüttenwesen, Vol XXVI,
No 4, 1955, pp 205-208.

Henry Bratcher Tr 3699

Sci - Minerals/Metals 34,894

May 1956 \$5.90

Photometric Determination of Copper in Pig Iron and
Carbon Steel, by W. Werz and A. Neuberger.

GERMAN, Archiv Fur Das Eisenhüttenwesen, Vol 23. 1952,
No 1-2, pp 37-38.

Bratcher Tech Tr No 2685

118431

The Northern Lights Maneuvers. The First
Joint Maneuvers by the Danish and Norwegian
Navies in 136 Years, by Omdr H. H. Wesche,
R.D.N., 10 pp. UNCLASSIFIED

DANISH, par, Folk og Vaern, No 9, 1950, pp 8-9.

Navy Tr 306/OHI 989

Military - Navy, Maneuvers

No Europe - Denmark, Norway

March 1951 OTS

Critical Consideration of Processes for the
Nondestructive Checking of Concrete in the
Building Industry, by K. Wesche.
GERMAN, per, Bau u Bauind, No 1, 1960, pp 9-15.
GB/000/40027/CI

EDir - Germany
Econ
Jun 64

Tests on Masonry Mortars, by A. Hummel, K. Weische.

GERMAN, par, Fortschr. u. Forschungen im Bauwesen,
Ser, D, No 24, 1956, pp 17-31.

NRCC 71-887

Sci - Engineering
Jan 61

136,395

The Hardening of Various Cementing Agents ~~NYXELSEN~~
~~NYXELSEN~~ at Low Temperatures, by A. Buzmel, K. Wosche,
7 pp.

GERMAN, per, Zement-kalk-gips, Vol VIII, No 9,
Sep 1955, pp 322-325.

B.L.A. No 337/1956

Scientific - Engineering 34, 3//

FRIEDMANN, F.

Stahl und Eisen, vol. 35, 9 figures, 12 tables,
9 references: 12000 words: 1935.

Relationship Between Design of Ports, Efficiency of,
and Oxidizing Power of O.H. Furnaces.

Britton's Press., Order No. 359, \$16.00

Importance of the Utilization of Waste-Heat and
Heat Derived from Cooling for the Heat, Power, and Wa.
Supply Economy of Metallurgical Plants, by Wesemann.

GERMAN, semino per, Stahl und Eisen, Vol LXXVI,
20 Sep 1956, pp 1221-1223.

~~Co-op~~ ~~Tr~~ 656
(52.0.0)

57,778

USSR
Econ
Sci - Engr
Jan 58

Importance of the Utilization of Waste Heat
and Heat Derived From Cooling for the Heat,
Power, and Water Supply Economy of Metallurgi-
cal Plants, by F. Wedemang.

GERMANY, per, Stahl und Eisen, Vol LXXVI,
1957, pp 1221-1223.

CSIRO

Sol - Engr
Jun 62

199,607

The Importance of Through Heating for the Construction and Operation of Pusher Furnaces, I, by F. Wesemann.

GERMAN, per, Stahl und Eisen, 11 Mar 1937, pp 261-269.

BISI 1973a

Sci - Engr

Mar 61

141,398

New Way of Assessing the Strength of Coke by
Sieve Analysis and Trommel Test, by F. Wesemann,
U. Graf, R. Wartmann.

GERMAN, per, Stahl u Eisen, Vol LXXVI, 1956,
pp 133-144.

DSIR/29177/CT

53,908

Sci - Min/met
Oct 57

The Importance of Through Heating for the Construction and Operation of Pusher Furnaces, II, by P. Wesemann.

GERMAN, per, Stahl und Eisen, Vol LVII, 18 Mar 1937, pp 296-300.

BISI 1973b

Sci - Engr

May 61

148,106

Effects of Development of Processes on the
Future Structure of Heat and Power Economy in
Mixed Iron and Steelworks, by F. Wesemann.

GERMAN, per, Stahl und Eisen, Vol LXXXIII,
Jan 1963, pp 65-75.

BISI 3167

101 - M/H
Jan 63

232,284

WEISSBERG, F.
THE IMPORTANCE OF THROUGH HEATING FOR
THE CONSTRUCTION AND OPERATION OF
PULVER FURNACES. II. [1960]
ORIGIN: RINE 1970b

Translated by [redacted] from [redacted] and [redacted]
to [redacted] [redacted]

61-12706

1. Metals: Heat treatments
2. Furnaces: Operation
3. Title: Pulver furnaces
- I. Weissberg, F.
- II. RINE 1970b
- III. British Iron and Steel Industry
Translation Services

Office of Technical Services

Westman, Fredrick
THE RELATION BETWEEN HEAT AND ENERGY
EQUILIBRIUM AND PRODUCTION CONDITIONS IN THE
LARGE-IRON AND STEEL WORKS. [Ser. 47] 21p.
English. Translated from Swedish. 1954. 300. 16214

[illegible]

44-14214

- | | | |
|---|----------------|---------|
| 1 | Food industry | Germany |
| 2 | Steel industry | Germany |
| 1 | Automotive | France |

Office of Technical Services

1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 26

Weyermann, Fritz INVESTIGATION AND PROPOSALS FOR THE BETTER CONTROL OF MILL FURNACES. Rep. no. 144 of the Arbeitsstelle [Fuel Section] of the Verein Deutscher Eisenhüttenleute. [1961] 25p. Order from SGA \$2.75. 61-18468 Frank, of Schmied Eisen (Germany) 1930, v. 1, No. 10, p. 174-175. DESCRIPTION: *Furnace, mill. *Design, Heat transfer. *Fuel consumption. *Operation. *Control systems. (Continued on 2)	61-18468 I. Weyermann, F. II. Title: Verein . Office of Technical Services
---	---

4

Papers of the State Academy of Foreign Trade,
by E. Wessmann, 8 pp.
GERMANY, part, Auswärtiger und Innerdeutscher Handel,
No. 20, 1964, pp 24-26.
JPRS 27026

EE-Germany
Econ
Jan 66

270,906

The Influence of the Flux Temperature on High-
Temperature Carbonization in Top-Charged
Horizontal Coke Ovens, by V. V. Vysotskiy, G. I. ...

Chemical Eng., Moscow, Vol. XXIII, 1960,
pp. 157-157.

1960 69

1960 69

344 480

A Phenomenon of the Deflection of Fluid Streams
and Its Applications (The Coanda Effect) and
Discussion, by Albert Netral, John H. Weske, 25 p

International Congress for Appl Mech,
No 5, pp 456-465.

SLA 60-10051

Sci

Apr 60

112,036

Vol III, No 3

CHAIN-LENGTH DISTRIBUTION
IN THE CATALYTIC METALLOCENIC SYNTHESIS OF
POLYETHYLENE
Catalytic Systems
61-20904

61-20504

1. Weslau, H

Tran, S. (Jostes Hefige) *Annalen der Chemie* (Wein
Gebrauch) 1969, v. 629, no. 1/3, p. 199-206.

DESCRIPTORS: *Metalorganic compounds, *Ethylenes, *Aluminates compounds, *Alkyl radicals, Synthesis, Chain reactions, Displacement reactions, Statistical distributions.

000000

It is shown how one must calculate the distribution of chain lengths for the growth reaction as per eq. (2), and for the displacement and termination reaction in the limiting case of the pure growth (or in the case of the ideal two-step, olefin synthesis with growth and displace-
(Chemistry of Organic, TT, v. 7, no. 2) (over)

Office of Technical Services

Wenley, W.
ANALYSIS OF PERICL, PERKORS AND METALLIC
IRON. [Die Bestimmung von Pericl, Perkor- und Metal-
lischen Eisen in einer Probe]. [1963] 6p. (fig. omitted).
Order from SIA \$1.10

63-16776

Trans. of Chemiker Zeitung (Germany) [1944] v. 68
[no. 7] p. 106-107.

DESCRIPTORS: Iron, iron compounds. Chemical
analysis. Literature.

(Chemistry--Analytical, TT, v. 10, no. 11)

63-16776

1. Wenley, W.

Office of Technical Services

Wessing, Erwin.

THREE-WHEELED VEHICLES [Automobiles].

[1963] 9p.

Order from K-II \$11.25

K-II 6874 a

Trans. of Verste (Deutscher Ingenieur. Zeitschrift
(Germany) 1933, v. 77, no. 4, p. 96-97.

Another trans. is available from SLA \$1.60 as
62-10315 [11p. (foreign text included)].

DESCRIPTIONS. "Vehicle" checks, "Exchanges" of vehicles,
Stability, Design, "Automotive Industry."

(Continued) TRANSPORT, IT, v. 9, no. 9)

62-22872

I. Wessing, E.

II. K-II-6874 a

III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

ERODERPH— A COMBINATION MACHINE FOR ELECTRO-
EROSIVE MACHINING AND SURFACE APPLICATION OF
METALS, BY H. WERLOCHEN, 8 7 PP.

GERMAN, FOR, ELEKTRE, NO 1, 1963, PP 1-3.

JPRS 17587

DEUR - GERMANY

ECON -

SCI - ENGR

MAR 63

224,366

R-6195

(DC-2195).

Foreign Trade of Socialist Countries (Poland),
by Jerzy Wesolowski, 16 pp.

POLISH, per. Handel Zagraniczny, Vol IV, No 5,
Warsaw, May 1958, pp 2-6.

US JPRS/DC-L-839

EUR - Poland

ECON - Foreign trade

75,028

13

The Proper Application of Regulations in the
 Matter of Foreign Exchange Control Measures, by
 Jerry W. Winkler, 11 pp.
 Foreign Exchange Control Measures: A Study
 Published, Vol. 2, 1964, pp 65-66.
 1964 11 pp.

11-64 11 pp
 11 pp
 May 64

11, 11

R-2130

(NY- 1794)

Economic Cooperation of Socialist Countries
(Poland), by Zbigniew Podulka, Jerzy Wencelowski,
11 pp.

POLISH, per, Handel Zagraniczny, Vol IV, No 2,
Warsaw, Feb 1958, pp 2-6.

US JPRS/NY-1-357

Kaur - Poland

Econ - Foreign trade

75, 149

Maritime Service Foreign Exchange Detailed, by 13
Jerzy Wesalowski, 11 pp.
Publ. per. ~~Janek Zagrodnicki~~, Warsaw, No 11,
1968, pp 450-453.
JPRS 47490

Maroland

son

per 69

374,839

Foreign Exchange Results of Maritime Service in
Capitalist Countries, by Jerzy Wesolowski.
POLISH, per, Unknown, pp 105-108.
CSO:20653
Specail

Sept 68

Foreign Exchange in Maritime Services, by Jerzy
Wesolowski.

POLISH, per, Unknown, pp 2-4.

CSO:20653

Special

Sept 68

7-2010

(DC-1954)

Maintenance Costs of Polish and Foreign Vessels,
by Ignacy Wesolowski, 7 pp.

POLISH, no per, Technika i Gospodarka Morska, VIII,
No 2, Gdynia, Feb 1958, pp 41-43.

US JPRS/DC-L-431

KEur - Poland

Econ - Maritime Transportation

66,865

(2077-N)

Concerning the Balance of Payments of Maritime
Transport, by J. Mesolowski, 12 pp.

POLISH, per, Teshaim i Gospodarka Morska,
Gdansk, 1958, pp 263-265.

JPRS 1055-N

EBur - Poland

Econ

Mar 59

84,011

Wojciszewski, J.
ON THE DIELECTRIC POLARIZATION OF LIQUID
SPLENUM (Über die Dielektrische Polarisation
Flüssigen Splens). (1963) (26p. (Overseas text included)
7 refs.

Order from SLA \$2.60

63-14441

Trans. of [Polska Akademia Umiejętności, Kraków.
Wydział Matematyki i Fizyki. Bulletin Inter-
national, Series A. Sciences Mathématiques, 1964]
p. 290-313.

DESCRIPTORS *Splensum, Dielectric properties,
Polarization, Liquids.

(Physics--Solid State, TT, v. 10, no. 3)

63-14441

J. Wojciszewski, J.

1242100

Office of Technical Services

(BY-5:17)

Foreign Exchange Account of Polish Merchant
Marine, by J. Wesolowski, 11 pp.

Vol. 1, par, Technika i Gospodarka Morska,
Vol. 1, no 7/8, 1960, pp 196-198.

JPRS 7664

Topic - Poland

140, 980

Page 01

12110

(SI-2010).

Technical Services in the Balance of Payments, by
Jozef Wlodkowski, 15 pp.

191128, par, Technika i Gospodarka Morska,
Vol. IV, No 12, Gdynia, 1959, pp 373-376.

JPRS 2645

Label - Poland
Data - Transportation
May 60

116,481

(DC-1488)

Migration, Balance of Payments, and PKO Banks, by
Jerry Wondolowski, 10 pp.

POLISH, no par, Handel Zagraniczny, Vol III, No 9,
Sep 1957, pp 22-26.

US JPRS/DC-L-166

EUR - Poland
Econ - Foreign Trade

62,036

On Statistical Data, by Jerzy Wesolowski, 6 pp.
UNCLASSIFIED

POLISH, no per, Handel Zagraniczny, Vol II, No 8,
Warsaw, Aug 1956, pp 14-16.

-US JPRS/DC-L-286

EE - Poland
Econ - Foreign Trade
May 58

64,168

Transport and Its Foreign-Exchange Profitability, by
Jerzy Wesolowski, 5 pp. UNCLASSIFIED

POLISH, no par, Handel Zagraniczny, Vol II, No 9,
Warsaw, Sep 1956, pp 18-20.

US JPRS/DC-L-227

WZ - Poland

Turnover of Socialist Countries With Underdeveloped
Countries, by Jerzy Wesolowski, 20 pp.

POLISH, per, Handel Zagraniczny, Vol IV, No 6,
Warsaw, Jun 1998, pp 17-22.

US JPRS/DC-L-1014

ESur - Poland
Econ - Foreign Trade

75,842